

List of Known Transboundary Spills (October–May 2016)

Location	Cause (in Tijuana)	Start Date	End Date	Volume (gallons)	Preventative/Corrective Measures Taken or Planned
Yogurt Canyon	Collapsed sewer pipe	10/26/2016	12/15/2016	920,000	Pipe repaired; 45,000 gallons sent to South Bay International Wastewater Treatment Plant (SBIWTP) for treatment
Tijuana River	Pump station shut-down	11/21/2016	12/7/2016	Not reported	-
Goat Canyon	Water main break	11/29/2016	11/29/2016	200,000	-
Tijuana River	Pump station shut-down	12/16/2016	3/24/2017	Not reported	-
Tijuana River	Collapsed sewer pipe	1/1/2016	2/23/2017	143,000,000	Pipe repaired
Goat Canyon	Broken pipe	3/1/2017	3/1/2017	145,000	Diverted to SBIWTP for treatment
Tijuana River	Pump station power failure	4/24/2017	4/24/2017	143,000	Power restored
Stewarts Drain	Pump station power failure	4/24/2017	4/24/2017	12,850	Power restored
West of Goat Canyon	Unknown	4/30/2017	5/1/2017	645,000	-
Tijuana River	Pump station shut-down	5/7/2017	5/12/2017	Not reported	-

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Tijuana River, Stewarts Drain, Silva Drain, and Cañon del Sol	Auto struck an air purge valve on the force main leaving pump station	5/21/2017	5/21/2017	401,560	Relief valve repaired
Stewarts Canyon	Pump station problems due to miscommunication between SBIWTP and Comisión Estatal de Servicios Públicos de Tijuana (CESPT) personnel	5/24/2017	5/24/2017	3,800	Diverted to SBIWTP for treatment
Tijuana River	Suicide attempt; power was shut down briefly	5/25/2017	5/25/2017	335,000	Power restored